Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

WBMA LICENSEE, LLC 10706 Beaver Dam Road Cockeysville, MD, 21030

Call Sign File Number WBMA-LD 0000052973

Facility ID: 60214 NTSC TSID: 7080 Digital TSID: 7081

This Permit Modifies License File No.:

BLDTL-20110525ADM

Grant Date	Expiration	Date
02/08/2019	36 months	s a <mark>fte</mark> r the gr <mark>ant date</mark>
Hours of Operation Unlimited		
Station Location City BIRMINGHAM State AL	Frequency (MHz) 578.0 - 584.0	Station Channel 32

Antenna Structure Registration Number 1055008		
Transmitter Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Rules.	As required to achieve authorized Live.	
Antenna Coordinates	Antenna Type	
Latitude 33-26-28.0 N	Directional	
Longitude 86-53-2.0 W		
Description of Antenna	Major Lobe Directions	
Make DIE	325.0	
Model TLP-8E -12		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
1.0	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average)	
15 kW	
11.76 DBK	
Height of Radiated Center Above Ground (Meters) 147.8	Height of Radiated Center Above Mean Sea Level (Meters) 434.3
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- This authorization is conditioned that the station will not begin transmitting on the requested channel 32 prior to discontinuation of operation by station: Call Sign: WAAY-TV that is currently licensed to use channel 32.
- This authorization is subject to the condition that low power television is a secondary service, and that low
 power television and television translator stations must not cause interference to the reception of existing or
 future full service television stations on either allotted NTSC or DTV channels, and must accept interference
 from such stations.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.